

FORM PT01449
(REV. 8-83)U. S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

2435.002US2

SERIAL NO.

09/550,692

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT

JAWAHAR M. DESAI

FILED

April 17, 2000

GROUP

U. S. PATENT DOCUMENTS

*EXAMINE R		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA			9	8	5	8	6	5	3/7/11	Turner			
	AB		1	7	1	9	4	2	8	7/2/29	Friedman			
	AC		2	6	4	9	0	9	2	8/18/53	Wallace			
	AD		3	3	3	1	3	7	1	7/18/67	Rocchi, et al.			
	AE		3	5	6	8	6	5	9	3/9/71	Karnegis			
	AF		3	6	7	0	7	3	2	6/20/72	Robinson			
	AG		3	7	3	4	0	8	3	5/22/73	Kolin			
	AH		3	7	5	7	7	7	3	9/11/73	Kolin			
	AI		3	7	9	9	1	7	2	3/26/74	Szpur			
	AJ		3	8	8	4	2	2	0	5/20/75	Hartnett			
	AK		4	0	1	9	5	1	5	4/26/77	Kornblum, et al.			
	AL		4	0	2	3	5	5	9	5/17/77	Gaskell			
	AM		4	0	2	9	1	0	4	6/14/77	Kerber			
	AN		4	1	3	7	9	0	6	2/6/79	Akiyama, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	TRANS. ?

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Abbott, Lipton, Hayashi and Lee; "A Quantitative Method for Determining Angiographic Jet Energy Forces and Their Dissipation: Theoretic and Practical Implications"; <i>Catheterization and Cardiovascular Diagnosis</i> ; 1977; Vol. 3; pp. 139-154
	AS	Abbott, Lipton, Kosek, Hayashi and Lee; "Cardiac Trauma from Angiographic Injections"; <i>Circulation</i> ; January 1978; Vol. 57; No. 1; pp. 91-98
	AT	Hildner, Furst, Krieger, Chengot, Javier, Tolentino and Samet; "New Principles for Optimum Left Ventriculography"; <i>Catheterization and Cardiovascular Diagnosis</i> ; 1986; Vol 12; pp. 266-273
	AU	Lubell; "Angiography", <i>Cath-Lab Digest</i> , July/August 1994, No. 7, pp. 15-16, 18, 20-21

EXAMINER

DATE CONSIDERED

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/DKH/	AV	4 1 5 4 2 4 2	5/15/79	Termanini			
	AW	4 3 2 7 7 2 2	5/4/82	Gröshong, et al.			
	AX	4 5 3 1 9 4 3	7/30/85	Van Tassel, et al.			
	AY	4 6 6 9 4 6 3	6/2/87	McConnell			
	AZ	4 6 9 9 6 1 1	10/13/87	Bowden			
	BA	4 7 3 4 0 9 4	3/29/88	Jacob, et al.			
	BB	4 8 0 0 8 9 0	1/31/89	Cramer			
	BC	4 8 1 3 9 3 4	3/21/89	Engelson, et al.			
	BD	4 8 6 5 0 1 7	9/12/89	Shinozuka			
	BE	4 8 7 1 3 5 6	10/3/89	Haindl, et al.			
	BF	4 9 1 1 1 6 3	3/27/90	Fina			
	BG	4 9 4 0 0 6 4	7/10/90	Desai			
	BH	5 0 3 0 2 1 0	7/9/91	Alchas			
	BI	5 0 3 5 7 0 5	7/30/91	Burns			
	BJ	5 0 7 8 6 8 1	1/7/92	Kawashima			
	BK	5 0 8 5 6 3 5	2/4/92	Cragg			
	BL	5 1 8 8 6 0 2	2/23/98	Nichols			
	BM	5 1 9 3 5 3 3	3/16/93	Body et al.			
	BN	5 3 5 0 3 6 3	9/27/94	Goode et al.			
	BO	5 3 8 1 7 9 0	1/17/95	Kanesaka			
✓	BP	5 4 0 9 4 6 3	4/25/95	Thomas et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANS. ?

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

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U.S. Department of Commerce, Patent and Trademark Office					Atty Docket No.		Serial No.	
					M-12425-2C US		09/550,692	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant			
(Use several sheets if necessary)					Jawahar M. Desai			
					Filing Date		Group	
					April 17, 2000		3762	
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
/DKH/	AA	4,781,682**	11/1/88	Patel	604	96		
↓	AB	5,104,389**	4/14/92	Deem et al.	604	264		
	AC	5,443,449**	8/22/95	Buelna	604	105		
	AD	5,613,950**	3/25/97	Yoon	604	105		
↓	AE	5,702,365**	12/30/97	King	604	105		
	AF							
	AG							
	AH							
	AI							
	AJ							
	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ							
	AR							
	AS							
Examiner		/Deanna K. Hall/		Date Considered		07/13/2007		
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**Previously cited in parent patent Application No. 09/049,841, now issued as U.S. Patent No. 6,052,612.

Notice of References Cited

Application/Control No.

09/550,692

Applicant(s)/Patent Under
Reexamination
DESAI, JAWAHAR M.

Examiner

Mark W Bockelman

Art Unit

3762

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-5,857,464	01-1999	Desai, Jawahar M.	600/435
	B	US-6,052,612	04-2000	Desai, Jawahar M.	600/435
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
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	Q					
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	S					
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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